Sent By: Law Office of Thomas A. Beck; 101;

> Figure 1: Printing and Plating. Typical schematic proceedure for making stamp from photoresist master pattern, inking with thiol, stamping thiol on gold to form SAM protective pattern, etching away unprotected gold, electroless plating of copper lines on top of remaining gold.

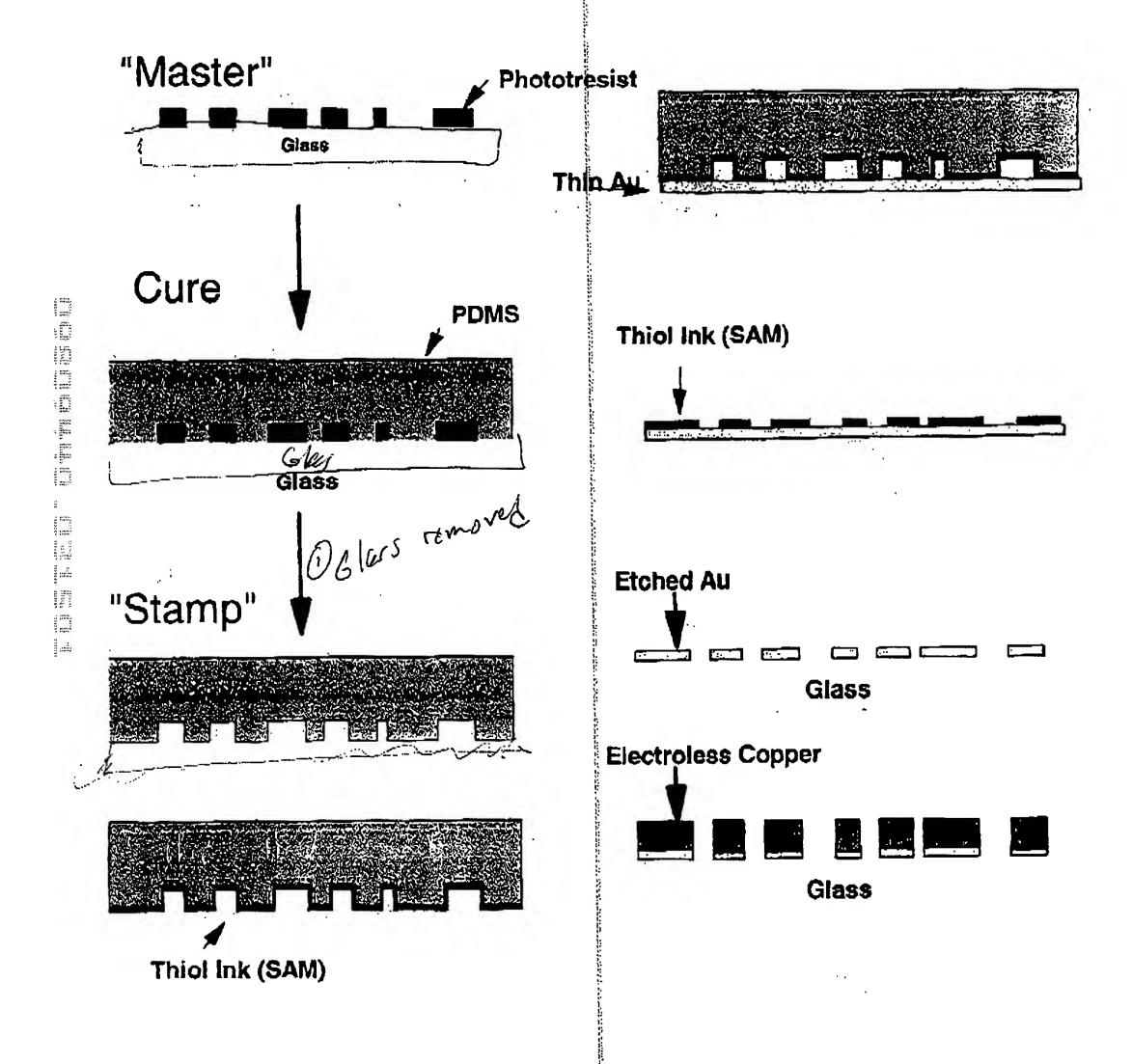
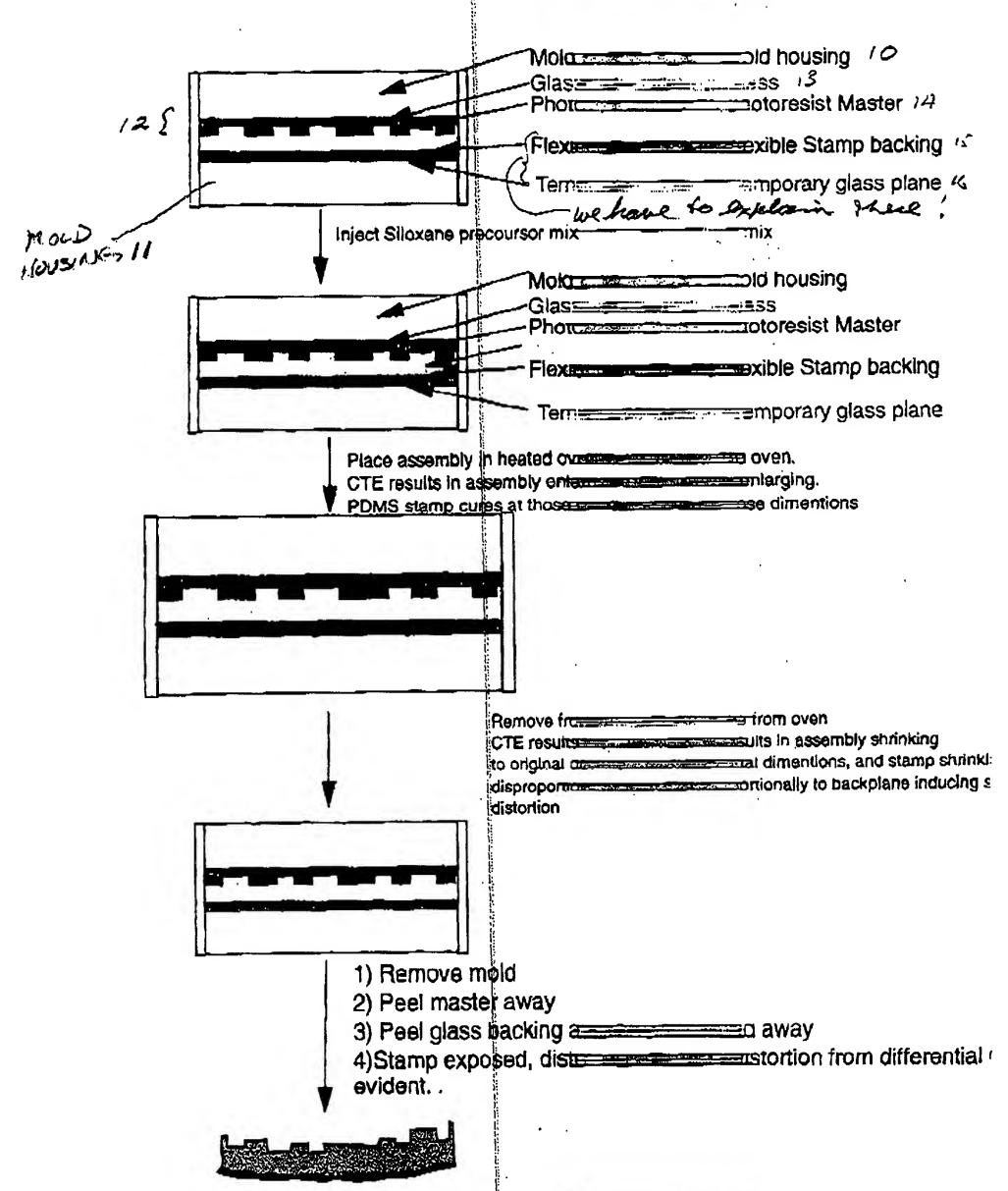


Figure 2: Standard one-ster p curing me



Finished Stamp - Severe distantion

Figure 2 Sillcone curing systems

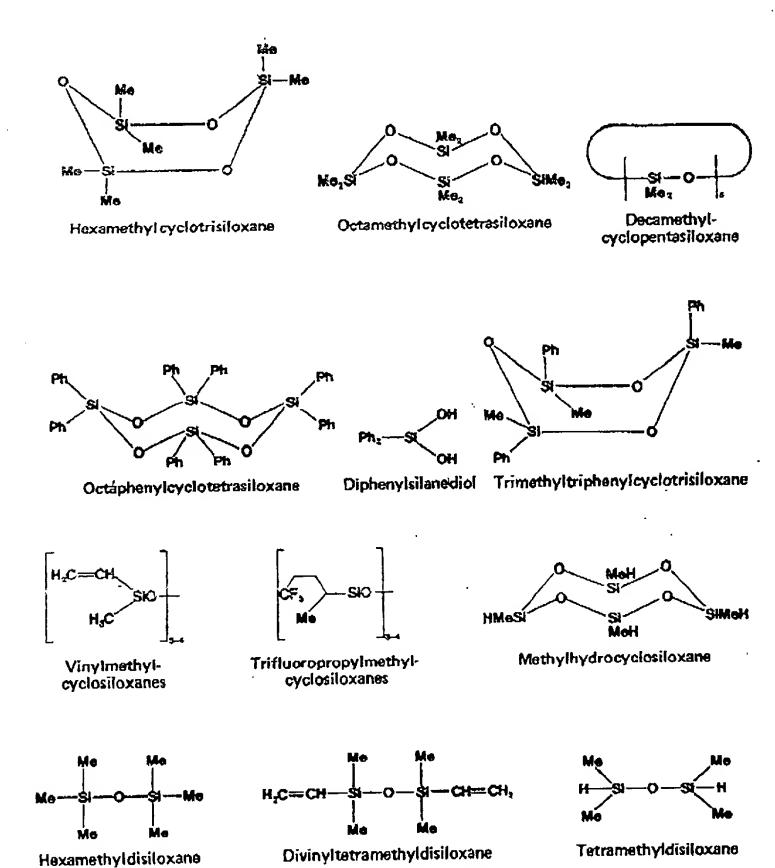


Figure Silicone monomers and terminators

36 ▶▶▶ Gelest, Inc.